Application No.: 10/627902

Docket No.: AD6883USNA

Page 2

Claims

1. (Original) An ovenware item comprising a thermoplastic polymer composition, wherein said thermoplastic polymer composition has a through plane thermal conductivity of 1.0 watt/m^{.o}K or more.

- 2. (Original) The ovenware item as recited in claim 1 wherein said thermal conductivity is about 2 watt/m.ºK or more.
- 3. (Original) The ovenware item as recited in claim 1 wherein a thermoplastic in said thermoplastic polymer composition has one or both of a melting point and glass transition temperature of about 250°C or more.
- 4. (Original) The ovenware item as recited in claim 3 wherein said thermoplastic is a liquid crystalline polymer.
- 5. (Original) The ovenware item as recited in claim 1 wherein said thermoplastic polymer composition comprises a filler having a thermal conductivity of about 50 watt/m.ºK or more.
- 6. (Original) The ovenware item as recited in claim 4 wherein said thermoplastic polymer composition comprises a filler having a thermal conductivity of about 50 watt/m.ºK or more.
- 7. (Original) The ovenware item as recited in claim 5 wherein said filler comprises graphite.
- 8. (Original) The ovenware item as recited in claim 6 wherein said filler comprises graphite.
- 9. (Original) The ovenware item as recited in claim 2 wherein a thermoplastic in said thermoplastic polymer composition is a liquid crystalline polymer having one or both of a melting point and glass transition temperature of about 250°C or more, and said thermoplastic composition also comprises a filler having a thermal conductivity of about 50 watt/m.°K or more.
- 10. (Original) The ovenware item as recited in claim 9 wherein said filler comprises graphite.
 - 11.-22. (Canceled)